ANEXO - 1. List of Quarantine or Regulated Pests and conditions for import of major commodities to Mozambique *Actinidia chinensis* (Kiwi)

Type of Material	Condition of	Additional declaration			
	entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	Pr				
Propagation material (only vegetative propagation material)	P, PC	The material is free from: a) Eotetranychus sexmaculatus b) Pseudaulacaspis pentagona			

Agave spp. (Sisal)

Type of Material	Condition of			
	entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
Propagation material (only vegetative propagation material)	P, PC, Q	The material is free from: a) Scyphophorus acupunctatus		The material is free from nematodes, mites and othe harmful organisms

Allium spp. (Garlic and Onion)

Type of Mate	rial	Condition		Additional declaration		
		of entry	Animal Pests	Diseases	Nematodes	
	Plants with roots	Pr		用研究的基本企业		
	2.Propagation material (only vegetative propagation material)	P. PC, Q		The production area is free from: a) Tomato black ring virus b) Tobacco rattle virus c) Onion yellow dwarf virus d) Urocystis cepulae e) Sclerotium cepivorum	The material is free from: a) Ditylenchus dipsaci. b) Heterodera spp. and other nematodes.	
B. Species that can be	1.Plants with roots	Pr			多类类似的类似的	
2. Propagation material 3. Seeds		Pr	The material is free from: a) Acrolepia spp. b) Dyspessa ulula. c) Aceria tulipae d) Delia platura e) Naupacius leucoloma f) Scirtothrips dorsalis g) Callothrips indicus h) Hydraecia micacea			
	3. Seeds	P, PC		The mother plants were officially inspected at appropriate times and found free from: a) Tomato black ring virus b) Tobacco rattle virus c) Onion yellow dwarf virus d) Urocystis cepulae e) Sclerotium ceprorum	The seed is free from: Duylenchus dipsaci.	
			Seed Testing Association) an organisms.	ed at an official laboratory using methods red d is declared free from quarantine objects an	d practically free from other harmful	
		TR	It is obligatory that the applic Phytosanitary Import Licence	ed seed treatments, are in strict accordance v	with the conditions stated on the	
C. Bulbs For consuption	See BULBS, CORMS, TUBERS and RHIZOMES.					

Anacardium occidentale (Cashew)

Type of Material	Condition of	Additional declaration		
	entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr		Mid Index 2002 Co. Co. Co. Co.	经验证 分子与专家的
2. Propagation material (only vegetative propagation material)	P, PC,Q	The material is free from: a) Aleurodicus cocois b) Anastrepha spp. c) Helopeltis antonii Signoret d) Tetranychus cinnabarinus		
3. Seeds	P, PC	The material is free from: a) Helopeltis antonii Signoret b) Tetranychus cinnabarinus		

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Ananas comosus (Pineaple)

Type of Material	Condition of entry	Additional declaration		
		Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr		EN PRESENTATION OF THE PROPERTY OF	251212121212121212
2. Propagation material	P, PC	The material is free from: a) Opogona sacchari Bojer		

Annona spp. (Custard apple)

Type of Material	Condition of	Additional declaration			
	entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	Pr	BATTOR OF THE	6 1 2 3 4 5 6 6 6 6 6 6 6 6 6		
Propagation material (only vegetative propagation material)	P, PC	The material is free from: a) Aleurocanthus spiniferus b) Aleurodicus dispersus c) Anastrepha spp. d) Bactrocera spp			
3. Seeds	P, PC	PC stating that the consignment harmful organisms, and has reco			
4. Fruit	See FRESH FRUIT				

Apis spp. (Bee)

Type of Material	Condition of entry	Additional declaration			
		Animal Pests	Diseases	Nematodes	
1. Bees	Pr				
2. Bee equipment	Pr				
3. Bee products	P, PC	The consignment is free from harmful organisms.			
2 CONTROL OF CONTROL SOCIAL SO	TR	Heat treatment at a temperature of 100 °C for a duration of 30 minutes.			

Apium graveolens (Celery)

Type of Material	Condition of	Additional declaration				
T.A.	entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr					
2. Seeds	P, PC		The mother plants were officially inspected at appropriate stages of growing and found to be free from: a) Pseudomonas syringae pv. Apii			
		The seed has been seed health tested at an official laboratory using methods recommended ISTA (International Seed Testing Association) and declared free from quarantine objects a practically free from other harmful organisms.				
	TR	It is obligatory that the applied seed treatments, are in strict accordance with the conditions stat on the Phytosanitary Import Licence.				

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Arachis hypogea (Groundnut)

Type of Material	Condition		Additional declaration	
107.07	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
Plants with roots Seeds	P, PC	The country of production is free from of the mother plants were officially inspected at appropriate times and found to be free from: a) Alphitobius laevigatus b) Naupactus leucoloma c) Holotrichia serrata d) Diabrotica speciosa	The country of production is free from of the mother plants were officially inspected at appropriate times and found to be free from: a) Peanut clump virus b) Peanut mottle virus c) Peanut stunt virus	The country of production is free from or the mother plants were officially inspected at appropriate times and found to be free from: a) Aphelenchoides arachidis
			ed at an official laboratory using methods recommended by the Association) and is declared free from quarantine objects and organisms.	
	TR	It is obligatory that the applied seed the Phytosanitary Import Licence	treatments, are in strict accordance	with the conditions stated on

Asparagus spp. (Asparagus)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr					
2. Rhizomes	P, PC, Q		The country of production is free from: a) Asparagus latent virus	The rhizomes are Free from: a) Ditylenchus dispsaci. b) Washed free of soil.		
3. Seeds	P, PC		The country of production is free from: a) Aspragus latent virus.			

Beta vulgaris (Beetroot)

Type of Material	Condition		Additional declaration	
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
Plants with roots Seeds	P, PC	The material is free from: a) Zabrus tenebrioides b) Epitrix tuberis c) Hydraecia micacea	1.The area of production is free from or the mother plants were officially inspected at appropriate intervals and found to be free from: a) Corynebacterium flaccumfaciens pv. Betae b) Peronospora farinosa c) Pseudomonas syringae pv. Aptata d) Tomato black virus	
			health tested at an official laboratory using methods recommended by the ISTA ted Association) and is declared free from quarantine objects and practically free anisms.	
	TR	It is obligatory that the a the Phytosanitary Import	pplied seed treatments, are in strict according to the control of	dance with the conditions stated on

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BOXES, CARTONS

Type of Mat	erial	Condition of		Additional declaration	
7.7		entry	Animal Pests	Diseases	Nematodes
1. Boxes, cartons		Are new and free from harmful organisms			
2. Packing material	Leaves, straw,bark and other material of plant origin	Packaging material should comply with ISPM 15			
	Sawdust	Pr			

BULBS, CORMS, TUBERS E RHIZOMES

Type of Material	Condition	Additional declaration		
	of entry	Animal Pests	Diseases	Nematodes
1. For plantation	P, PC			The area of production is free from: a) Heterodera rostochiensis. b) Heterodera pallida. c) Ditylenchus dipsaci.
2. For consumption	P, PC			1.The area of production is free from: a) Heterodera rostochiensis. b) Heterodera pallida

Cactaceaen (Cactus family)

Type of Material	Condition of	Additional declaration		
	entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			The material was rooted in sterilized growing medium and is free from nematodes and other harmful organisms. ?????
Propagation material (only vegetative propagation material)	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmf organisms, and has received appropriate treatment prior to shipment		ior to shipment
3. Seeds	P, PC		PC stating that the consignment has been thoroughly inspected and found free from harmforganisms, and has received appropriate treatment prior to shipment	

Camelia sinensis (Tea)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr					
Propagation material (only vegetative propagation material)	P, PC		The production area is free from: a) Phomopsis theae b) Exobasidium vexans			
, , , , , , , , , , , , , , , , , , ,		The consignment is free from mites and other harmful organisms.				
3. Seeds	P, PC		1.The area of production is free from: a) Exobasidium vexans.			

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Capsicum frutescens (Chilli)

Type of	Condition		Additional declaration			
Material	of entry	Animal Pests	Diseases	Nematodes		
Plants with roots	Pr					
2. Propagation material and Seeds P, P	P, PC	The material is free from: a) Listroderes costirostris b) Opogona sacchari c) Scirtothrips dorsalis d) Heliothis virescens	The area of production is free from or the mother plants were officially inspected at appropriate times and found to be free from: a) Xanthomonas campestris pv. vesicatoria			
			h tested at an officially laboratory using metho sssociation) and is declared free from quaranting			
	TR	It is obligatory that the applied seed treatments, are in strict accordance with the conditions stated on the Phytosanitary Import Licence.				

Carica papaya (Pawpaw)

Type of Material	Condition	Additional declaration			
	of entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	Pr				
2. Propagation material (only vegetative propagation material)	P, PC, Q	The material is free from: a) Bactrocera carambolae b) Erinnyis alope c) Erinnyis ello d) Bactrocera spp.	The mother plants were officially inspected at appropriate times and found to be free from: a) Papaya bunchy-top virus. b) Papaya ring spot virus.		

Carya spp. (Pecan nut)

Type of Material	Condition of	Additional declaration			
	entry	Animal Pests	Diseases	Nematodes	
Plants with roots	Pr				
2. Propagation material	Pr	CONTRACTOR OFFICE			
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from har organisms, and has received appropriate treatment prior to shipment			

BARK

Type of Material	Condition of	Additional declaration		
	entry	Animal Pests	Diseases	Nematodes
1. From Quercus suber	See QUERCUS			
2. Other types of bark	Pr			

Castanea spp. (Chestnut)

Type of Material	Condition of	Additional declaration		
	entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Seeds	P, PC		The area of production is free from: a) Endothia parasitica.	
3.Timber, wood	See WOOD	17 60 21 3 3 3 40		

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Chrysanthemum morifolium (Chrysanthemum)

Type of Material	Condition		Additional declaration	
5.5	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Propagation material (only vegetative propagation material)	P, PC	The area of production is free from: a) Amauromyza maculosa. b) Didymella chrysanthemi c) Macrosiphoniella sanborni d) Nemorimyza maculosa	The area of production is free from: a) Didymella chrysanthemi. b) Puccinia Horiana.	
		The consignment is free from: a) Mites and other harmful organisms.	The consignment is free from: a) Erwinia chrysanthemi pv. chrysanthemi. b)Virus,especially Chrysanthemum stunt viroid.	The consignment is free from: a) Aphelenchoides ritzemabosi.
		The plants were rooted in sterilized growing medium and are free from mites		The plants were rooted in sterilized growing medium and are free from nematodes, and other harmful organisms.
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment		

Cicer arietinum (Chickpea)

Type of Material	Condition of	Additional declaration			
	entry	Animal Pests	Diseases	Nematodes	
Plants with roots	Pr				
2. Seeds P, P	P, PC		The mother plants were officially inspected at appropriate times during the growing season and found free from: a) Ascochyta rabiei		
		ISTA (International S	health tested at an official laboratory using methoded Testing Association) and is declared free from other harmful organisms.		
	TR	It is obligatory that the on the Phytosanitary Im	applied seed treatments, are in strict accordance vaport Licence.	vith the conditions stated	

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Cichorium spp. (Chicory)

Type of Material	Condition of entry	Additional declaration			
		Animal Pests	Diseases	Nematodes	
Plants with roots and Rhizomes	Pr				
2. Seeds	P, PC		t has been thoroughly inspected a propriate treatment prior to shipm		

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Citrus spp. (Citrus)

Type of Material	Condition		Additional declaration	
	of entry	Animal Pests	Diseases	Nematodes
Plants with roots including grafted and budded plants	P, PC, Q	PC stating that the consignment has been thoroughly inspected and found free from harm organisms, and has received appropriate treatment prior to shipment		d free from harmful
2.Propagation material (only vegetative propagation material) including bud wood	P, PC, Q		The mother plants have been indexed in connection with an official certification scheme and found to be free from virus, Mycoplasm and Spiroplasm. The country of production is free from or the mother plants were officially inspected at appropriate times and found to be free from: a) Xanthomonas campestris pv. citri.	
3.Tissue cultures			The mother plants have been indexed in connection with an official certification scheme and found to be free from virus, rickettsia, mycoplasm and spiroplasm.	. The material was rooted in sterilized growing medium and is free from nematodes and other harmful organisms.
4. Seed	P, PC		The country of production is free from or the area of production has been found to be free from: a) <i>Xanthomonas campestris</i> pv. citri.	

5. Fresh fruit	P, PC	The area of origin is free from: a) Anastrepha fraterculus. b) Anastrepha ludens. c) Anastrepha mombinpraeoptan. d) Dacus dorsalis e) Dacus tryoni. f) Aleurodicus dispersus g) Bactrocera invadens. h) Ceratitis quinaria i) Cryptoblabes gnidiella j) Dialeurodes spp. k) Diaphorina citri l) Diaspidiotus perniciosus m) Panonychus ulmi n) Prays citri o) Pseudococcus calceolariae p) Tetranychus cinnabarinus		
		The containers are free from harmf	ul organisms.	

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Cocos nucifera (Coconut)

Type of Mater	rial	Condition		Additional declaration	
		of entry	Animal Pests	Diseases	Nematodes
Plants with roots		Pr			
2.Seeds for planting	Non-germinated seed	P, PC, Q	The area of production is free from: a) Aleurodicus dispersus b) Aleurodicus pulvinatus c) Dysmicoccus cocotis d) Elaeidobius kamerunicus e) Leucopholis coneophora f) Aceria guerreronis g) Aleurodicus cocois	The area of production is free from: a) Coconut lethal yellowing and diseases of uncertain etiology including: b) Root wilt c) Leaf scotch d) Malaysian wilt e) Bronze leaf wilt f) Bristle top disease.	The area of production is free from: a) Rhadinaphelenchus cocophilus b)Rhyncophorus palmarum.
	Germinated seed	P, PC, Q	The seed was germinated in sterilized growing medium and is free from mites.	The area of production is free from: a) Cocos lethal yellowing and diseases of uncertain etiology including: b) Root wilt c) Leaf scotch	The area of production is free from: a) Rhadinaphelenchus cocophilus b)Rhyncophorus palmarum. The seed was germinated in
				d) Malaysian wilt e) Bronze leaf wilt f) Bristle top disease.	sterilized growing medium and is free from nematodes and other harmful organisms.
3. Coconuts for consumption.	a) Imported from countries in Southern Africa	P, PC	PC stating that the consignr harmful organisms, and has re	nemt has been thoroughly ins eccived appropriate treatment pri	pected and found free from or to shipment
	b) Importation from countries outside Southern Africa	Pr			

Coffee arabica (Coffee)

Type of Materia	al	Condition of		Additional declaration		
* • * * * * * * * * * * * * * * * * * *		entry	Animal Pests	Diseases	Nematodes	
Plants with roots Pr		Pr		在 自己的人,这是人类的,他们是15.6		
2. Propagation material (only which can be growing propagation material)		P, PC, Q		consignmemt has been thoroughly inspected and ,, and has received appropriate treatment prior to		
materiary	Varieties which cannot be growing from seed	Pr				
3. Seeds P, PC, Q			The area of production is free from or the plants were officially inspected at appr times and found to be free from: a) Coffea ringspot virus b) Globerella cingulata (CBD strain).	opriate		

Coniferae (Conifers)

Type of Material	Condition of	Additional declaration		
	entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Wood with bark	Pr		学习生多了数据	
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment		
4. Timber, wood	See WOODS			

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Cruciferae (Crucifers)

Type of Material	Condition of	Additional declaration			
**	entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	Pr		国际工工行为的		
Plants with roots Seeds	P, PC	The area of production is free from or the mother plants were officially inspected at appropriate times and found to be free from: a) Listroderes costirostris b) Phyllotreta striolata c) Pieris brassicae			
			ested at an official laboratory using methods recommended by the gaAssociation) and is declared free from quarantine objects and offul organisms		
	TR	It is obligatory that the applied son the Phytosanitary Import Lice		accordance with the conditions stated	

Cucurbitaceae

Type of Material	Condition of	Additional declaration				
	entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr					
2. Seeds	P, PC		The consignment is free from: a) Pseudomonas syringae pv. lachrymans.			
		The seed has been seed health tested at an official laboratory using meth the ISTA (International Seed Testing Association) and is declared free fr and practically free from other harmful organisms.				
	TR	It is obligatory that the applied seed treatments, are in strict accordance with the condition stated on the Phytosanitary Import Licence.				

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Daucus carota (Carrot)

Type of Material	Condition of	Additional declaration				
	entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr			1204 200 S ASE		
2. Seeds	P, PC		The mother plants were officially inspected at appropriate times and found to be free from: a) Xanthomonas campestris pv.carotae.			
		The seed has been seed health tested at an official laboratory using methods recoil ISTA (International Seed Testing Association) and is declared free from quarant practically free from other harmful organisms.				
	TR	It is obligatory that the applied seed treatments, are in strict accordance with the conditions stated on the Phytosanitary Import Licence.				

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Dianthus spp. (Carnation, Pinks)

Type of Material	Condition of	Additional declaration			
	entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	Pr				
Propagation material (only vegetative propagation material)	P, PC	The mother plants were officially inspected at appropriate times and found to be free from: a) <i>Liriomyza</i> spp. The consignment is free from Mites.	The mother plants were officially inspected at appropriate times and found to be free from: a) Cacoecimorpha pronubana. b) Carnation streak virus. c) Carnation etched virus. c) Carnation necrotic fleck. The consignment is free from: a) Erwinia chrysanthemi pv. diathicola. b) Pseudomonas caryphylii. c) Fusarium oxysporum f.sp dianthi. d) Phialophora cinerescens.	The consignment is free from nematodes and other harmfu organisms. The material was rooted in sterilized growing medium and is free from nematodes and other harmful organisms.	

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Dioscorea spp. (Yam)

Type of Material	Condition	Additional declaration			
	of entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	Pr				
2. Propagation material (only vegetative propagation material)	P, PC, Q		The mother plants have been indexed in connection with an official certification scheme and have been found to be free from virus especially: a) Dioscorea mosaic virus.	The plants were rooted in sterilized growing medium and are free from nematodes and other harmful organisms.	

Diospyros spp. (Persimmom)

Type of Material	Condition of entry	Additional declaration				
		Animal Pests	Diseases	Nematodes		
Plants with roots	Pr					
2. Propagation material	Pr					
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment				

Dolichos lablab (lab-lab)

Type of Material	Condition of	Additional declaration		
	entry	Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Seeds	P, PC	The consignment is free from: a) Anticarsia gemmatalis	The consignment is free from: a) Corynebacterium flaccumfaciens pv. flaccumfaciens	

Elaeis guineensis (Oil palm)

Type of M	laterial	Condition of		Additional declaration	
		entry	Animal Pests	Diseases	Nematodes
1. Plants w	ith roots	Pr			
2. Propagat (only veget propagation		P, PC, Q		The material is free from: a) Fusarium oxysporum f.sp elaedis. b) Cercospora elaeidis.	The area of production is free from: a) Rhadinaphelenchus cocophilus. b) Rhyncophorus palmarum.
3. Seeds Non- Germinated	P, PC, Q		The material is free from: a) Fusarium oxysporum f.sp. elaeidis.	The material is free	
	Germinated	P, PC, Q		The material is free from: a) Fusarium oxysporum f.sp. elaeidis.	The material is free
			The seed was germinated	d in sterilized growing medium.	

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Eucalyptus spp. (Eucalyptus)

Type of Material	Condition of	Additional declaration			
	entry	Animal Pests	Diseases	Nematodes	
Plants with roots and propagation material	Pr				
2. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment			
3. Wood, Timber	See WOOD				

Fresh Flowers

Type of Material	Condition of entry	Additional declaration			
		Animal Pests	Diseases	Nematodes	
1. Flowers	P, PC	The consignment is free from regulated pests especially: a) Amauromyza maculosa. b) Cacoecimorpha pronumbana c) Liriomyza spp.			

Fragaria spp. (Strawberry)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr	工作的现代表示		医三足动脉 医毛虫		
2. Propagation material (only vegetative propagation material)	P, PC, Q	from:	The mother plants have been indexed in connection with an official certification scheme and found to be free from: a) <i>Virus</i> es b) <i>Phytophthora fragariae</i>	The consignment is free from: a) Aphelenchoides fragariae and other nematodes.		
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment				
4. Fresh fruit	See FRESH FRUIT					

Fresh Fruit (Except Citrus spp., Cocos spp., Malus spp., Prunus spp. e Pyrus spp)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
1. Fresh fruit	P, PC	The area_of origin is free from: a) Anastrepha spp. b) Dacus spp. c) Aleurodicus dispersus				
		The fruit is in good condition and	is packed in treated boxes.			

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Glycine max (Soyabean)

Type of N	Material	Condition		Additional declaration	
		of entry	Animal Pests	Diseases	Nematodes
l. Plants v	with roots	Pr			
2. Seeds	a) For sowing	Pr P, PC	The material is free from: a) Anticarsia gemmatalis b) Aphis glycines c) Cerotoma trifurcata d) Delia platura e) Helicoverpa zea f) Heliothis virescens g) Caliothrips indicus h) Clanis bilineata i) Omiodes diemenalis j) Omiodes indicata k) Diabrotica speciosa l) Anticarsia gemmatalis	The mother plants were officially inspected at appropriate times and found to be free from: a) Colletotrichum trucantum. b) Corynebacterium flaccumfaciens pv. flaccumfaciens. c) Diaporthe phaseolorum var caulivora. d) Septoria glycines e) Tobacco ringspot virus.	
					The seed is free from: a) Heterodera glycines.
				tested at an official laboratory using mething Association) and is declared free from inful organisms.	
		TR	It is obligatory that the applies on the Phytosanitary Import Li	d seed treatments, are in strict accordance	e with the conditions state
	b) For Consumption	P, PC		mt has been thoroughly inspected and for	ound free from harmful

Gossypium spp. (Cotton)

Type of Material	Condition		Additional declaration				
500	of entry	Animal Pests	Diseases	Nematodes			
1. Plants with roots	Pr						
2.Capsules	Pr						
3. Seeds	P, PC	The seed was acid delinted.					
		The area of production is free from: a) Anthonomus spp. b) Crocidosema plebejana c) Dysdercus cingulatus d) Oxycarenus laetus	The seed is free from: a) Ascochyta gossypii				
		(International Seed Testing Associatio from other harmful organisms.	n) and is declared free from	g methods recommended by the ISTA quarantine objects and practically free			
	TR	It is obligatory that the applied seed treatments, are in strict accordance with the conditions stated on the Phytosanitary Import Licence.					
4. Seeds not delinted	P TR	Fumigation with Methyl bromide.					

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$\label{eq:Graminae} \textbf{Graminae} \\ \text{(Except Hordeum spp., Triticum spp., Triticale, Oryza spp. and Zea spp.)}$

Type of Materia	al	Condition	Additional declaration			
		of entry	Animal Pests	Diseases	Nematodes	
A. SPECIES WHICH	1. Rooted plants	Pr			Market Brown	
CANNOT BE PROPAGATE D BY SEED	2. Propagation material (only vegetative propagation material)	P, PC, Q	PC stating that the consignment has been thoroughly inspected and found free fr harmful organisms, and has received appropriate treatment prior to shipment			
	3. Leaves, straw and packing material	Pr		The area of production is free from: a) Ryegrass toxicity syndrome.	The area of production is free from: a) Anguina agrostis.	
B. OTHER SPECIES	Rooted plants	Pr				
	2. Propagation material	Pr	Maria de la companya			
	3. Seeds	P, PC		The area of production is free from: a) Ryegrass toxicity syndrome.	The area of production is free from: a) Anguina agrostis.	
				The seed is free from: a) Claviceps spp.		
			The seed has been seed health tested at an official laboratory using methods recommended by the ISTA (International Seed Testing Association) and is declared free from quarantine objects and practically free from other harmful organisms.			
		TR	It is obligatory that the applied seed treatments, are in strict accordance with conditions stated on the Phytosanitary Import Licence.			
4. Leaves, Straw material	and Packing	Pr				

Growing Media

Type of Material Condition of entry		Condition	Additional declaration			
		of entry	Animal Pests	Diseases	Nematodes	
1. Peat		P, PC	The material came directly from the peat bog and	d is free from wee	d seeds.	
2. Other types	a) Not sterilized	Pr				
	b) Sterilized	P, PC	The material has been sterilized and is free from insects and other harmful organisms.		The material has been sterilized and is free from nematodes.	

Helianthus annus (Sunflower)

Type of	Material	Condition	Additional declaration				
		of entry	Animal Pests	Diseases	Nematodes		
		Pr					
100000000000000000000000000000000000000	a) For sowing			The mother plants were officially inspected at appropriate times and found to be free from: a) Plasmopara halstedii.			
			ISTA (Internationa	been seed health tested at an official laboratory using methods recommended by the lational Seed Testing Association) and is declared free from quarantine objects and ee from other harmful organisms.			
		TR	It is obligatory that on the Phytosanita	dance with the conditions stated			
	b) For consumption	P, PC		e consignmemt has been thoroughly inspected as received appropriate treatment prior to shipm			

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Hevea brasiliensis (Rubber tree)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr			WORLD TO THE PERSON OF THE PER		
2. Propagation material (only vegetative propagation material)	P, PC, Q		The country of origin is free from: a) Microcyclus ulei.			
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment				

Hordeum spp.(Barley)

Type of N	1aterial	Condition	The material is free from			
•		of entry	Animal Pests Dis	seases	Nematodes	
1. Plants w	rith roots	Pr				
2. Leaves, material	Straw and Packing	Pr		(农村)国际的人		
3. Seeds	For sowing	P, PC	inst fou a) h	ne mother plants were officially pected at appropriate times and and to be free from: Barley stripe mosaic virus. Cephalosporium gramineum.		
			a) (e seed is free from: Ustilago muda Claviceps spp.		
				l health tested at an official laboratory using methods recommended nal Seed Tested Association) and is declared free from quarantine free from other harmful organisms.		
		TR	It is obligatory that the applied seed treatments, are in strict accordance with the constated on the Phytosanitary Import Licence.			
	b) For consumption	P, PC	PC stating that the consignment has harmful organisms, and has received			

Ipomoea batata (Sweet potato)

Type of Mat	erial	Condition	Additional declaration			
9.5%		of entry	Animal Pests	Diseases	Nematodes	
1. Plants with	roots	Pr				
Propagation material (only vegetative propagation material)		P, PC, Q	The material is free from: a) Naupactus leucoloma	The mother plants have been indexed in connection with an official certification scheme and found free from virus? and Mycoplasm.		
				The material is free from: a) Monilochaetes infuscans b) Streptomyces ipomoea c) Ceratocystis fimbriata		
3. Seeds		P, PC		nsignmemt has been thoroughly inspected and food has received appropriate treatment prior to sh		
4. Tubers a) From countries within Southern Africa		P, PC		nsignmemt has been thoroughly inspected and for d has received appropriate treatment prior to sh		
*************************************	b) From countries outside Southern Africa	Pr				

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Lactuca sativa (Lettuce)

Type of Material	Condition	Additional declaration			
	of entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	Pr				
2. Seeds	P, PC		Following an official analysis the level of infection with lactuca mosaic virus did not exceed 0.1% or the plants producing the was inspected at an appropriate time and the level of infection did not exceed 2%.		
			d health tested at an official laboratory using methods recommended by the ISTA sting Association) and is declared free from quarantine objects and practically all organisms.		
	TR	It is obligatory that the applied seed treatment are in strict accordance with the conditions st Phytosanitary Import Licence.			

Litchi chinensis (Litchi)

Type of Material	Condition		Additional declara	tion
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			Branch District Dunck Buch
2. Propagation material (only vegetative propagation material)	P, PC	The material is free from: a) Aleurodicus dispersus b) Bactrocera spp. c) Batocera spp. d) Cryptophlebia ombrodelta e) Tessaratoma papillosa f) Aceria litchi g) Tetranychus cinnabarinus		
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment		

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Lycopersicum esculentum (Tomato)

Type of Material	Condition	Additional declaration			
	of entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	P, PC, must be cultivated in Substract		consignment has been thoroughly inspected and s received appropriate treatment prior to shipment		
2. Seeds	P, PC		1.The mother plants were officially inspected at appropriate times and found to be free from: a) Corynebacterium michiganense pv. michiganense. b) Xanthomonas campestris pv. vesicatoria. c) Fusarium oxysporum f.sp. lycopersisi race 3. d) Didymella lycopersici. e) Tobacco ringspot virus f) Tomato black ring virus g) Potato spindle tuber viroid h) Tomato rinspot virus		
			ethods recommended by the ISTA arantine objects and practically		
	TR	It is obligatory that the applied seed treatments are in strict accordance with the conditions stated on the Phytosanitary Import Licence.			
3. Fresh fruit	See FRESH FRUIT				

Malus sylvestris (Apple)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
Plants with roots	Pr					
2. Propagation material (only vegetative propagation material)	P, PC	The material if free from: a) Rhagoletis pomonella. b) Mites and other harmful organism	The mother plants have been indexed in connection with an official certification scheme and found to be free from virus and Mycoplasm especially: a) Apple proliferation mycoplasm. b) Cherry rasp leaf virus. c) Tomato ringspot virus. d) Soil-borne viruses.			
			The area of production in a radius of 1 (one) Km is free from: a) Erwinia amylovora.			
			The material if free from: a) Nectria galligena.			
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment				
	TR		Bactericide against Erwinia amylovora.			
4. Fresh fruit	P, PC	The area of production is free from: a) Cydia spp. b) Quadraspidiotus pernciosus c) Anastrepha spp. d) Dacus spp. e) Aleurodicus spp. f) Bactrocera spp.	The area of production is free from: a) Erwinia amylovora			

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Mangifera indica (Mango)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
Plants with roots	P, PC, must be cultivated in Substract	organisms, and has received approp	PC stating that the consignment has been thoroughly inspected and found free from hab organisms, and has received appropriate treatment prior to shipment			
2. Propagation material (only vegetative propagation material)	P, PC	The area of production is free from: a) Ceroplastes rusci b) Toxoptera odinae c) Aleurodicus dispersus d) Bactrocera spp. e) Batocera spp. f) Cryptoblabes gnidiella g) Deporaus marginatus h) Rastrococcus invadens i) Aceria mangiferae j) Anastrepha spp. k) Erosomyia mangiferae l) Tetranychus cinnabarinus m)Rastrococcus iceryoides	The area of production is free from: a) Mango bunchy top mycoplasm.			
3. Seeds	P, PC, Q	The seed is free from: a) Sternochetus spp. b) Sternochetus frigidus				

Manihot esculenta (Cassava)

Type of Mate	rial	Condition	Additional declaration				
		of entry	Animal Pests	Diseases	Nematodes		
1. Plants with	roots	Pr					
2. Propagation material including tubers for planting and tissue cultures		P, PC	The material is free from: a) Zonocerus variegatus b) Maconellicoccus hirsutus c) Maconellicoccus hirsutus d) Oligonychus gossypii e) Anastrepha manihoti f) Aleurodicus dispersus g) Chilozela trapeziana h) Erinnyis ello i) Phenacoccus herreni j) Vatiga illudens k) Erinnyis ello The mother plants were officially inspected at appropriate times and found to be free from: a) American cassava mosaic. b) Cassava brown streak agent. c) Sphaceloma manihoticola. d) Cassava witches, broom agent. e) Uromyces spp.		1. The material is free from: a) Aphelenchoides besseyi b) Aphelenchoides ritzemabosi c) Ditylenchus destructor d) Radopholus similis		
3. Seeds		P, PC, Q	I) Tetranychus cinnabarinus PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment				
4.Tubers for consumption. a)From countries within Southern Africa		P, PC	PC stating that the consignme organisms, and has received a	mt has been thoroughly ins	spected and found free from harmful		
	b)From countries outside Southern Africa	Pr					

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Medicago sativa (Lucerne)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
1. Fodder	Pr	Description of the second	edit mender of the	Marie Langue Contractor		
2. Plants with roots	Pr					
3. Seeds	P, PC			michiganense is.	The material is free from: a) Ditylenchus dipsaci.	
			The material is free to a) Sclerotium spp.	from:		
			eed health tested at an official resting Association) and is of a ful organisms.			
	TR	It is obligatory that t		, are in strict accordance with th	e conditions stated on	

Musa spp. (Banana)

Type of Material		Condition	Additional declaration			
		of entry	Animal Pests	Diseases	Nematodes	
1. Plants w	ith roots	Pr				
2. Propagation material (only vegetative propagation material)		The area of production is free from: a) Opogona sacchari b) Hercinothrips bicinctus	The area of production is free from: a) Abaca mosaic virus. b) Bunchy top virus. c) Xanthomonas campestris pv. celebensis. d) Mycosphaerella fijiensis.	The area of production is free from: a) Radopholus similis and other parasitic nematodes.		
3. Seeds		P, PC	PC stating that the consignorganisms, and has receive	signment has been thoroughly inspected and found free from harmful reived appropriate treatment prior to shipment		
4. Fresh a)From countries within Southern Africa		P, PC	The fruit is free from fruit flies.			
	b) From other countries	Pr				

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Nicotiana tabacum (Tobacco)

Type of Material	Condition		Additional declaration			
	of entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr					
2. Seeds	P, PC, Q		The mother plants were officially inspected at appropriate times and found to be free from: a) Tomato black ring virus. b) Tobacco ringspot virus c) Peronospora hyoscyami f.sp. Tabacina d) Ralstonia solanacearum nealth tested at an official laboratory usin. Testing Association) and is declared free r harmful organisms.			
	TR	It is obligatory that the pesticides used, methods of application employed, and duration of the treatment are in strict accordance with the conditions stated on the Phytosanitary Import Licence.				
3. Tobacco leave (non-manufactured)	P, PC	The material is free from; a) Heliothis virescens b) Omiodes diemenalis c) Omiodes indicata	The country of origin is free from: a) Peronospora tabacina or the tobacco leaves and packing material has been vacuum fumigated.			

Oryza sativa (Rice)

Type of N	1aterial	Condition	Additional declaration			
		of entry	Animal Pests	Diseases	Nematodes	
1. Plants v	vith roots	Pr				
2. Dry foli including material	age and straw packing	Pr				
3. Seeds	a) For sowing	P, PC	The area of production is free from: a) Brevennia rehi b) Chilo auricilius c) Chilo infuscatellus d) Chilo polychrysus e) Chilo suppressalis f) Chilo zacconius g) Dicladispa armigera h) Leptocorisa acuta i) Leptocorisa oratorius j) Nilaparvata lugens k) Scirpophaga incertulas l) Scirpophaga nivella m) Sesamia cretica n) Sesamia inferens o) Lissorhoptrus oryzophilus	The seed is free from: a) Xanthomonas campestris pv. oryza. b) Xanthomonas campestris pv. oryzicola c) Balansia oryza sativae. d) Tilletia barclayana e) Sclerophtora macrospora	The area of production is free from: a) Aphelenchoides Besseyi.	
			The seed has been seed health tested at a ISTA (International Seed Testing Assoc practically free from other harmful organ	iation) and is declared free from qua		
		TR	It is obligatory that the applied seed tree on the Phytosanitary Import Licence.	atments, are in strict accordance with	n the conditions stated	
	b) For consumption	P, PC	PC stating that the consignment has be organisms, and has received appropriat		free from harmful	

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PALMACEAE (Except Cocos spp., Elaeis spp., Phoenix dactylifera)

Type of Material	Condition	Additional declaration		
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr		de sanctifications	E-STATE AND SHOW THE
Propagation material	Pr			
3. Seeds	P, PC		The area of production is free from: a) Cocos lethal yellowing	The area of production is free from: a)Rhadinaphelenchus cocophilus. b) Rhyncophorus palmarum

Persea gratissima (Avocado)

Type of Material	Condition	Additional declaration		
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Propagation material	Pr			
3. Seeds	P, PC,Q		1.The mother plants were officially inspected at appropriate times and found to be free from: a) Cercospora purpures. b) Sunblotch virus.	

Phaseolus vulgaris (Phaseolus bean)

Type of Material	Condition of entry	Additional declaration				
		Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr	And the second of the				
2. Seeds P,	P, PC	The material is free from: a) Callosobruchus analis b) Chaetocnema confinis c) Cryptoblabes gnidiella d) Zabrotes subfasciatus e) Diabrotica speciosa	The mother plants were officially inspected at appropriate stages of growth and found to be free from: a) Corynebacterium flaccumfaciens pv. flaccumfaciens. b c) Pea early browning virus d) Cowpea severe mosaic virus			
			ed at an officially laboratory using metal Association) and is declared free from of lorganisms.			
	TR	It is obligatory that the applied se the Phytosanitary Import Licence.	ed treatments, are in strict accordance	with the conditions stated or		

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Phoenix dactylifera (Date palm)

Type of Material	Condition of entry	Additional declaration		
		Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Propagation material (only vegetative propagation material)	P, PC	The consignment is free from: a) Mites and other harmful organisms.	The area of production is free from: a) Cocos lethal yellowing b) Mauginiella scaettae c)Fusarium oxysporum f.sp. albedinis. d) Phymatotrichum omnivorum	The area of production is free from: a)Rhadinaphelenchus cocophilus b)Rhyncophorus palmarum
3. Seeds	P, PC		The area of production is free from: a) Cocos lethal yellowing.	
4.Other PHOENIX spp.	See PALMACE AE			

Piper nigrum (Pepper)

- 7 -	Condition	Additional declaration		
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment		

Pisum sativum (Pea)

Type of Material	Condition		Additional declaration		
5.5	of entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	Pr				
2. Seeds P, PC	P, PC	The material is free from: a) Delia platura b) Diabrotica speciosa c) Bruchus pisorum d)Anticarsia gemmatalis	The mother plants were officially inspected at appropriate stages of growth and found to be free from: a) Pea seed-borne mosaic virus. b) Pseudomonas syringae pv. pisi. c) Phoma pinodella	The material is free from: a) Ditylenchus dipsaci	
		The seed has been seed health tested at an official laboratory using methods recommended by the ISTA (International Seed Testing Association) and is declared free from quarantine objects and practically free from other harmful organisms.			
	TR	It is obligatory that the app the Phytosanitary Import I	plied seed treatments, are in strict accordicence.	rdance with the conditions stated on	

Populus spp. (Poplar)

Type of Material	Condition	Additional declaration			
	of entry	Animal Pests	Diseases	Nematodes	
1. Plants with roots	Pr				
2. Propagation material (only vegetative propagation material)	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment			
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment			
5. 0 00		organisms, and has	received appropriate treatment	prior to shipment	

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Prunus spp. (Damask)

Type of Material	Condition		Additional declaration	
**	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			一种的
2. Propagation material (only vegetative propagation material)	P, PC	The consignment is free from: a) Anarsia lineatella. b) Anastrepha spp. c) Dacus spp. d) Other harmful organisms	The mother plants have been indexed in connection with an official certification scheme and found free from virus and mycoplasms especially: a) Cherry rasp leaf virus. b) Peach mosaic virus. c) Sharka disease (Plum pox). d) Soil borne virus.	
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harm organisms, and has received appropriate treatment prior to shipment		
4. Fresh fruit	P, PC	The field of production has been officially inspected and certified free from: a) Quadraspidiotus perniciosos. b) Rhagoletis cerasi.		

Pyrus communis (Pear)

Type of Material	Condition		Additional declaration			
	of entry	Animal Pests	Diseases	Nematodes		
Plants with roots including budded and grafted plants	Pr					
Propagation material (only vegetative propagation material)	P, PC, Q	The material is free from: a) Anarsia lineatella b) Aleurodicus dispersus	The mother plants have been indexed in connection with an official certification scheme and found free from: a) Virus and Mycoplasms especially Pear decline mycoplasm.			
		The consignment is free from: a) Nectria galligena. b) Psylla pyricola c) Mites and other harmful organisms.	The area in a radius of 1 (one) kilometre is free from: a) Erwinia amylovora.			
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment				
	TR		With an appropriate bactericide against Erwinia amylovora.	aledja on opinion Rangologia skolje		
4.Fresh fruit	P, PC	The area of production has been officially inspected and found free from: a) Anastrepha spp. b) Dacus spp. c)Psyla pyricola. d) Quadraspidiotus perniciosos e) Anarsia lineatella f) Aleurodicus dispersus.	The area of production has been officially inspected and found free from: a) Erwinia amylovora.			

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Quercus spp.(Oak)

Type of Material	Condition	Additional declaration		
NTXTS	of entry	Animal Pests	Diseases	Nematodes
Plants with roots and Propagation material	Pr			
2. Seeds	P, PC		The area of production has been found to be free from: a) Ceratocytis fagacearum	
3.Timber	See WOOD			PART THE
4. Bark of Quercus suber	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment		
	TR	Fumigation with m	nethyl bromide.	

Rosa spp. (Rose)

Type of Material	Condition	Additional declaration		
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Propagation material (only vegetative propagation material)	P, PC	The consignment is free from: a)Mites and other harmful organisms.	The consignment is free from: a) Rose wilt pathogen.	
3. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment		

Rosaceae (Rose family)

(Except Fragaria spp., Malus spp., Prunus spp., Pyrus spp. and Rosa spp.)

Type of Material	Condition	Additional declaration		
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			的 为1000000000000000000000000000000000000
2. Propagation material (only vegetative propagation material)	P, PC	The consignment is free from: a) Anarsia lineatella. b) Nectria galligena. c) Mites and other harmful organisms.	The area of production in a radius of 1 (one) kilometre is free from: a) Erwinia amylovora.	
3. Seeds	P, PC		gnmemt has been thoroughly inspected and wed appropriate treatment prior to shipment	
	TR	Maria de alvida.	With an appropriate bactericide against Erwinia amylovora	

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Saccharum officinarum (Sugarcane)

Type of Material	Condition		Additional declaration	
•	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Propagation material (only vegetative propagation material)	P, PC, Q	The material is free from: a)Aleurolobus barodensis b) Bissetia steniella c) Chilo infuscatellus d) Chilo tumidicostalis e) Melanaspis glomerata f) Chilo sacchariphagus g) Sesamia cretica h) Sesamia inferens i) Holotrichia serrata	The mother plants were officially inspected at appropriate stages of growth andfound to be free from: a) Chlorotic streak virus. b) Fiji disease. c) Grassy shoot. d) Peronosclerospora sacchari. e) Sereh disease virus.	
			The consignment is free from: a) Clavibacter xyli subsp. xyli b) Xanthomonas campestris pv. vasculorum	The consignment is free from: a) Heterodera sacchari and other nematodes.
3.Cane for consumption	Pr			

Sesamum indicum (Sesame)

Condition of entry	Additional declaration		
	Animal Pests	Diseases	Nematodes
Pr	Here Carlotte Carlotte (A)		
P, PC	The material is free from: a) Acherontia styx b) Amsacta moorei		
	of entry Pr	Pr P, PC The material is free from: a) Acherontia styx b) Amsacta moorei	of entry Pr P, PC The material is free from: a) Acherontia styx

Solanum melanogena (Aubergine)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots	Pr					
2. Seeds	P, PC		The consignment is free from: a) <i>Phomopsis vexans</i> . b) <i>Eggplant mosaic virus</i> .			
		ISTA (International	eed health tested at an official laboratory Seed Testing Association) and is declared other harmful organisms.	using methods recommended by the d free from quarantine objects and		
	TR	It is obligatory that the applied seed treatments, are in strict accordance with the conditions of the Phytosanitary Import Licence				
3. Fresh fruit	See FRESH FRUIT.					

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Solanum tuberosum (Potato)

Type of M	1aterial	Condition	Additional declaration				
		of entry	Animal Pests	Diseases	Nematodes		
1. Plants with roots		Pr					
2. Tubers	a) For planting	P, PC	The area of production is free from: a)Leptinotarsa decemlineata b) Premnotrypes spp. c) Listroderes costirostris d) Naupactus leucoloma e) Phlyctinus callosus f) Tetranychus cinnabarinus g) Epitrix tuberis	1. The country of origin is free from: a) Corynebacterium michiganense pv. sepedonicum. 2. The area of production is free from: a) Potato spindle tuber viroid b) Andean potato mottle virus c) Andean potato mottle virus d) Clavibacter michiganensis e) Angiosorus solani. f) Leptinotarsa decemlineata. g) Synchytrium endobioticum. 3. The mother plants were officially inspected at appropriate times during the growing season and the level of infection did not exceed the following tolerances (% plants infected): a) Erwinia carotovora var. atrseptica	The area of production is free from: a) Globodera rostochiensis Rhadopholus similis. b) Heterodera pallida. c) Heterodera pallida. c) Heterodera rostochiensis. d) Ditylenchus destructor. e) Ditylenchus dipsaci. f) Nacobbus spp. 2. The fields of production have been analysed a maximum of 12 (twelve) months before the shipment of the tubers and foundfree of the above named specie of nematodes. 3. The tubers were inspected maximum of 2 (two) week before shipment and the levels of infection did not exceed the following tolerances (% tubers): a) Polyschtalum pustulans		

b) For consumption	P, PC	shi did tole a)F b). c). d) Spp. e). f). Ro 1% g). atra	maximum of 2 (two) weeks before shipment and the levels of infection did not exceed the following tolerances (% tubers): a)Polyschtalum pustulans0% b) Phithorimaea operculella0.1% c) Rhizoctonia solani10% d) Streptomyces scabies or/and Spongospora subterrania10% e) Phytophthora infestans1% f) Non identified rots Rots caused by fungi and bacteria1% g)Erwinia carotovora var. atroseptica0.1%			
		The area of production is free from: a)Leptinotarsa desemlineata. b) Premntrypes spp.	The country of origin is free from: a) Corynebacterium michiganense pv. sepedonicum. The area of production is free from: a) Angiosorus solani. b) Potato spindle tuber viroid. c) Pseudomonas solanacearum. d) Synchytrium endobioticum.			
			The tubers were inspected a maximum of 2 (two) weeks	The area of production is free from:		

		before shipment and the level of infection and damage, did exceed the following tolerances (% tubers): a) Rots and internal damage—5% b) Insect damage, nematode damage and mechanical damage———————————————————————————————————	infection and damage, did exceed the following tolerances (% tubers): a) Rots and internal damage—5% b) Insect damage, nematode damage and mechanical damage—15% c) Deep scurf——10% d) Green tubers——2% e) Deformed tubers——5% f) Soft tubers——5% Maximum tolerances (a-f) = 20% Rhadopholus simillis. b) Heterodera pallida. c) Heterodera rostochiens d) Ditylenchus dipsaci. f) Nacobbus spp. or the fields of production he analysed a maximum (twelve) months befo shipment of the tubers a free of the above named of nematodes.
		The consignment is practically free from soil and is free from other harmful organisms.	The consignment is practically free from soil and is free from other harmful organisms.
3. True seed	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harn organisms, and has received appropriate treatment prior to shipment	

Sorghum spp. (Sorghum)

Type of N	Material	Condition	Additional declaration			
1. Plants with roots Pr 2. Seeds a) For Sowing P, PC		of entry	Animal Pests	Diseases	Nematodes	
		Pr				
		P, PC	The consignment is free from: a) Diatraea grandiosella b) Helicoverpa zea) c) Spodoptera frugiperda d) Dicladispa armigera e) Holotrichia serrata f) Sesamia cretica	The mother plants were officially inspected at appropriate times during the growing season and found free from: a) Maize dwarf mosaic virus.		
				ested at an official laboratory using Association) and is declared ful organisms.		
		TR	It is obligatory that the applied on the Phytosanitary Import Lic		trict accordance with the conditions stated	
	b)For consumption	P, PC	PC stating that the consignmen	nt has been thoroughly inspected		

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SPECIES OF PLANTS NOT SPECIFIED IN THIS APPENDIX

Type of Material	Condition of		Additional declaration	
	entry	Animal Pests	Diseases	Nematodes
Bulbs, corms, tubers and rhizomes	See BULBS, CORMS, TUBERS and RHIZOMES			
2. Tissue cultures	P, PC			
3. Seeds	P, PC			
4. Weeds	See WEEDS			
5. Fresh fruit vegetables	See FRESH FRUIT			
6. Vegetables	P, PC			
7.Wood, Timber	See WOOD			
8. Propagation material	P, PC	Note that the second second		The second second second
9. Rooted plants	Pr			

Spinacia oleracea (Spinach)

Type of Material	Condition		Additional declaration	
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr	1783356	(本) (表) (新聞報報) (表) (表) (表) (表) (表) (表) (表) (表) (表) (表	
2. Seeds	P, PC		The mother plants were officially inspected at appropriate times during the growing season and found free from: a) Peronospora farinosa.	
		The seed has been so (International Seed T from other harmful of	ed health tested at an official laboratory using methods recommended by the ISTA esting Association) and is declared free from quarantine objects and practically free rganisms.	
	TR	It is obligatory that the Phytosanitary Import	ne applied seed treatments, are in strict accord t Licence	rdance with the conditions stated on the

Theobroma cacao (Cocao)

Type of Material	Condition	Additional declaration		
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr	的 使用具体 医耳		
2. Propagation material (only vegetative propagation material)	P, PC, Q		The country origin is free from: a) Crinipellis perniciosa. b) Moniliophora roreri. The consignment is free from: a) Ceratocystis fimbriata. b) Phytophthora palmivora. c) Cacao swollen shoot virus.	
3. Seeds	P, PC, Q		The country of origin is free from: a) Crinipellis perniciosa. b) Moniliophora roreri.	

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Trifolium spp. (Clover)

Type of Material	Condition	Additional declaration				
	of entry	Animal Pests	Diseases	Nematodes		
1. Fodder	Pr	FE CASA				
2. Plants with roots	Pr					
3. Seeds	P, PC		The consignment is free from: a) Sclerotinia spp.			
			reed health tested at an official laboratory usi resting Association) and is declared free fro ful organisms.			
	TR	It is obligatory that the applied seed treatments, are in strict accordance with the conditions stated on the Phytosanitary Import Licence				

Triticum spp. and Triticale (Triticale)

Type of M	1aterial	Condition	Additional declaration				
of entry		of entry	Animal Pests	Diseases	Nematodes		
1. Plants w	ith roots	Pr		A Laboratoria de la laboratoria dela laboratoria de la laboratoria dela laboratoria de la laboratoria de la laboratoria de la laboratoria de la laboratoria dela laboratoria dela laboratoria de la laboratoria dela laborat			
2. Dry foli packing m		Pr		a visugalya Principalaini			
packing materi 3. Seeds a) sov		P, PC	The consignment is free from: a) Chilo polychrysus b) Cnaphalocrocis medinalis c) Laodelphax striatellus d) Dicladispa armigera e) Holotrichia serrata f) Sesamia cretica g) Sesamia inferens h) Zabrus tenebrioides	The consignment is free from: a) Tilletia indica b) Tilletia controversa c) Cephalosporium gramineum. d) Claviceps purpurea. e) Neovossia indica. f) Ustilago nuda. g) Urocystis agropyri.	The consignment is free from: a) Anguina tritici.		
		TD	The seed has been seed health tested at an official laboratory using methods recommended by the ISTA (International Seed Testing Association) and is declared free from quarantine objects and practically free from other harmful organisms. It is obligatory that the applied seed treatments, are in strict accordance with the conditions stated				
		TR	on the Phytosanitary Import Licen	ce with the conditions stated			
	b)For consumption	P, PC		has been thoroughly inspected and opriate treatment prior to shipment			

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Vicia faba and other Vicia spp. (Broad bean)

Type of Material	Condition	Additional declaration		
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Seeds	P, PC	PC stating that the consignment has been thoroughly inspected and found free from harmful organisms, and has received appropriate treatment prior to shipment		

Vignia unguiculata (Cowpea)

Type of N	1aterial	Condition	Additional declaration			
of entry		Animal Pests	Diseases	Nematodes		
1. Plants w	ith roots	Pr				
2. Seeds a)	a) For sowing	P, PC		The mother plants were officially inspected at appropriate times during the growing season and found free from: a) Cowpea yellow mosaic virus. b) Southern bean mosaic virus. c) Curtobacterium flaccumfaciens f.sp. d) Urd bean leaf crinkle virus e) Peamut stripe virus		
			The seed has been seed health tested at an official laboratory using methods recomm ISTA (International Seed Testing Association) and is declared free from quarantine practically free from other harmful organisms.			
		TR	It is obligatory that to on the Phytosanitary	the applied seed treatments, are in strict according Import Licence	rdance with the conditions stated	
	b)For consumption	P, PC		consignment has been thoroughly inspected received appropriate treatment prior to ships		

Vitis vinifera (Grape)

Type of Material	Condition of entry	Additional declaration										
		Animal Pests	Diseases	Nematodes								
1. Plants with roots	Pr											
2. Propagation material (only vegetative propagation material)	P, PC, Q	The material is free from insects and mites.	The material is free from: a) Xanthomonas ampelina. b) Physopella ampelopsides.	The material is free from nematodes and other harmful organisms.								
,			The mother plants have been indexed in connection with an official certification scheme and found virus and phytoplasma.									
3. Fresh fruit	See FRESH FRUIT.											

WEED

Type of Material	Condition of entry		Additional declaration	
3.7		Animal Pests	Diseases	Nematodes
Plants and seeds	Pr	Managalay and Memory		1915/7

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WOOD, TIMBER

Type of Material	Condition		Additional declaration	
	of entry	Animal Pests	Diseases	Nematodes
1. With bark	Pr			the second wild the same
2. Without bark	P, PC	The material is free from boring insects		10000000000000000000000000000000000000

Zea mays (Maize)

Type of M	aterial	Condition		Additional declaration	
		of entry	Animal Pests	Diseases	Nematodes
1. Plants w	th roots	Pr			
2.Dried pla plant parts	nts and dry	Pr			
3. Seeds	a) For sowing	P, PC	The country of production is free from: a) Prostephanus truncantus. b) Blissus leucopterus c) Chilo orichalcociliellus d) Corcyra cephalonica e) Dalbulus maidis f) Spodoptera eridania g) Spodoptera frugiperda h) Ostrinia nubilalis i) Sesamia cretica j) Sesamia nonagrioides l) Diatraea grandiosella m) Dicladispa armigera	The country of production is free from: a) Cochliobolus heterostrophus b) Peronosclerospora phillipinensis. c) Cephalosporium maydis d) Peronosclerospora sacchari e) Sclerophthora rayssiae.	
				The parent plants were officially	

			inspected at appropriate stages of growth and found to be free from: a) Maize dwarf mosaic. b) Erwinia stewartii. c) Kabatiella zeae.
		The consignment is free from: a)Prostephanus truncantus	The consignment is free from: a) Claviceps gigantea.
		The seed has been seed health t ISTA (International Seed Testi practically free from other harm	ested at an official laboratory using methods recommended by t ng Association) and is declared free from quarantine objects a ful organisms.
	TR	It is obligatory that the applied stated on the Phytosanitary Imp	seed treatments, are in strict accordance with the conditions ort Licence
b)For consumption	P, PC	The country of origin is free from: a) Prostephanus truncantus.	

Zingibar spp. (Ginger)

Type of Material	Condition		Additional declaration	
	of entry	Animal Pests	Diseases	Nematodes
1. Plants with roots	Pr			
2. Rhizomes	P, PC, Q		The mother plants have been officially inspected at appropriate intervals and found free from: a) Fusarium oxysporum f.sp. zingiberi. b) Pseudomonas solanacearum. c) Pythium myriotylum.	The material is free from: a) Rhadopholus similis and other nematodes.
				The consignment is practically free of soil.

IV. Notes on the Tables

 $^{1} Type \ of \ organism: \ I=insect; \ M=Mite; \ R=rodents; \ O=others; \ F=Fungi; \ B=Bacteria; \ V=Virus; \ Fi=Fitoplasm; \ N=Nematode$

²Part of plant affected: L=leaves; F=flowers; Fr=fruits; S=Stem; Se = Seed; Rt= roots/tubercles; A= All plant

³Distribution: 1=all over the country; 2=south; 3=centre; 4=north (based on literature)

⁴Economic importance based on literature: ***=very important; **=moderately important; *=Low

⁵Distribution (provinces where the pest was detected): 1=Maputo; 2=Gaza; 3=Inhambane; 4=Manica; 5=Sofala; 6=Tete; 7=Zambézia

8=Nampula; 9=Cabo Delgado; 10=Niassa

⁶Economic importance based on survey observations: ***=very important; **=moderately important; *=Low

PC - Phytosanitary Certificate

TR - Treatment

Pr - Prohibited

P - Permit

Q - Quarantine

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24. SADC Pest List for Seed Trade

Annexes

ANNEXE I. COMMON AND SCIENTIFIC NAMES OF HOSTS

..1222

77	Eucaliptos	Eucalyptus	Eucalyptus spp.
76	Palmeira de óleo	Oil palm	Elaeis guineensis
75	Feijão cutelinho	lab-lab	Dolichos lablab
75	Diospireiro	Persimmom	Diospyros spp.
75	Inhame	Yam	Dioscorea spp.
74	Craveiro	Carnation, Pinks	Dianthus spp.
73	Cenoura	Carrot	Daucus carota
72	Melancia	Watermelon	Cucurbitaceae
71	Couves diversas	Different Crucifers	Cruciferae
70	Coniferas	Conifers	Coniferae
70	Cafezeiro	Coffee	Coffee arabica
69	Coqueiro	Coconut	Cocos nucifera
67	Citrinos	Citrus	Citrus spp.
66	Chicoria	Chicory	Cichorium spp.
66	Grão de bico	Chickpea	Cicer arietinum
65	Crisântemo	Chrysanthemum	morifolium
04	Castamieno	Circillin	Chrysanthemum
04	Casca	Dark	Costonos
61	Cormos,	Corms	
64	Pecana	Pecan nut	Carya spp.
63	Papaeira	Pawpaw	Carica papaya
63	Piri-piri	Chilli	Capsicum frutescens
62	Chazeiro	Tea	Camelia sinensis
62	Cactos	Cactus family	Cactaceaen
61	Bolbos	Bulbs	
61	Embalagens	Boxes, Cartons	
60	Beterraba	Beetroot	Beta vulgaris
60	Espargo	Asparagus	Asparagus spp.
59	Amendoim	Groundnut	Arachis hypogea
58	Aipo	Celery	Apium graveolens
57	Abelha	Bee	Apis spp.
57	Ateira	Sugar apple	Annona spp.
57	Anoneira	Custard apple	Annona spp.
57	Ananazeiro	Pineaple	Ananas comosus
56	Cajueiro	Cashew	Anacardium occidentale
55	Alho e Cebola	Garlic and Onion	Allium spp.
54	Sisal	Sisal	Agave spp.
54	Kiwi	Kiwi	Actinidia chinensis
Page	Portuguese	English	Scientific Name

Fresh Flowers	Fresh Flowers	Flores fresca	77
	Strawberry	Morangueiro	78
Fresh Fruit	Fresh Fruit	Fruta fresca	78
Glycine max	Soyabean	Soja	79
Gossypium spp.	Cotton	Algodão	80
Graminae	Graminae family (Except Hordeum spp. Triticum spp.	Gramineas(Except	81
	Triticale, Oryza spp. and Zea spp.)	Triticum spp., Triticale, Oryza spp. and Zea spp.)	
	Growing Media	Meios de cultura	82
Helianthus annus	Sunflower	Girassol	82
Hevea brasiliensis	Rubber tree	Arvore de borracha	83
Hordeum spp.	Barley	Cevada	83
Ipomoea batata	Sweet potato	Batata doce	84
Lactuca sativa	Lettuce	Alface	85
Litchi chinensis	Litchi	Litchi	86
Lycopersicum	Tomato	Tomateiro	87
Malus sylvestris	Apple	Maca	88
Mangifera indica	Mango	Mangueira	89
Manihot esculenta	Cassava	Mandioqueira	90
Medicago sativa	Lucerne	Luzerna (Alfalfa)	91
Musa spp.	Banana	Bananeira	92
Nicotiana tabacum	Tobacco	Tabaco	93
Oryza sativa	Rice	Arroz	94
Palmaceae	Palmaceae family (Except Cocos spp., Elaeis spp., Phoenix dactylifera)	Familia das Palmaceas (Excepto Cocos spp., Elaeis spp., Phoenix dactylifera)	95
Persea gratissima	Avocado	Abacateiro	95
Phaseolus vulgaris	Phaseolus bean	Feijãovulgar	96
Phoenix dactylifera	Date palm	Tamareira	97
Piper nigrum	Pepper	Pimenteiro	97
Pisum sativum	Pea	Ervilha	98
Populus spp.	Poplar	Choupo	98
Prunus spp.	Damask	Damasqueiro	99
Pyrus communis	Pear	Pereira	100
Quercus spp.	Oak	Carvalho	101
	Rhizomes	Rizomas	61
Rosa spp.	Rose	Roseira	101
Rosaceae	Rose family	Rosáceas	102
Saccharum officinarum	Sugarcane	Cana sacarina	103
Sesamum indicum	Sesame	Gergelim	103
Solanum melanogena	Aubergine	Beringela	104
Solanum tuberosum	Potato	Batateira	105
Sorghum spp.	Sorghum	Mapira (Sorgo)	108

	Zingibar spp.	Zea mays	Wood, Timber		Weed	Vitis vinifera	Vignia unguiculata	Vicia spp.		Triticum spp.	Triticale	Trifolium spp.	Theobroma cacao	Spinacia oleracea
	Ginger	Maize	Wood, Timber		Weed	Grape	Cowpea	Broad bean	Tubers	Wheat	Triticale	Clover	Cocao	Spinach
	Gengibre	Milho	Madeira	daninhas/infestantes	Ervas	Videira	Feijao nhemba	Favereira	Tuberculos	Trigo	Tritical	Trevo	Cacaueiro	Espinafre
+	117	1115	115		114	114	113	113	61	112	112	Ξ	110	110

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ANNEXE 2. SCIENTIFIC NAMES OF QUARANTINE ORGANISMS

1. ANIMAL PESTS

Aceria guerreronis

Aceria litchi

Aceria mangiferae

Aceria tulipae
Acherontia styx

Acrolepia spp.

Adraspidiotus pernciosus Aeneolamia contigua

Aleurocanthus spiniferus

Aleurodicus spp.

Alphitobius laevigatus Amauromyza maculosa

Amrasca biguttula biguttula

Anarsia lineatella. Amsacta moorei

Anastrepha spp.

Anthonomus spp.

Anticarsia gemmatalis

Aphis glycines

Ascotis selenaria Aproaerema modicella

Bissetia steniella Bactrocera spp.

Blissus leucopterus

Brevennia rehi

Cacoecimorpha pronumbana Bruchus pisorum

Caliothrips indicus

Ceratitis quinaria

Callosobruchus analis

71

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Ceroplastes rusci

Chaetocnema confinis Cerotoma trifurcata

Chilo infuscatellus Chilo auricilius

Chilo orichalcociliellus

Chilo suppressalis Chilo sacchariphagus

Chilo polychrysus

Chilo tumidicostalis

Dialeurodes spp.

Dicladispa armigera

Didymella chrysanthemi Dysdercus cingulatus

Dysmicoccus cocotis

Cnaphalocrocis medinalis Clanis bilineata Chilozela trapeziana Chromatomyia horticola Chilo zacconius

Crocidosema plebejana Corcyra cephalonica

Cryptoblabes gnidiella Cryptophlebia ombrodelta

Dacus tryoni. Cydia spp.

Delia platura

Diabrotica speciosa Deporaus marginatus

Diaphorina citri

Diatraea grandiosella

Diaspidiotus perniciosus

Dalbulus maidis

Liriomysa spp. Leucopholis coneophora

Listroderes costirostris

Maconellicoccus hirsutus

Macrosiphoniella sanborni Melanagromyza sojae

Melanaspis glomerata

Naupactus leucoloma

Nectria galligena.

Nilaparvata lugens

Oligonychus gossypii

Earias vittella Dyspessa ulula

Elaeidobius kamerunicus Eotetranychus sexmaculatus

Erinnyis alope Epitrix tuberis

Erosomyia mangiferae Erinnyis ello

Heliothis virescens Helicoverpa zea

Helopeltis antonii Signoret

Hercinothrips bicinctus

Holotrichia serrata

Laodelphax striatellus Hydraecia micacea

Leptinotarsa decemlineata

Leptocorisa acuta

Leptocorisa oratorius

Lissorhoptrus oryzophilus

Nemorimyza maculosa

Omiodes indicata Omiodes diemenalis

73

Oxycarenus laetus Ostrinia nubilalis Orosius orientalis Opogona sacchari Bojer Opogona sacchari

Phenacoccus herreni Phenacoccus gossypii Panonychus ulmi

Phycita infusella Phlyctinus callosus

Physopella ampelopsides Phyllotreta striolata

Pieris brassicae

Premnotrypes spp. Prays citri

Pseudaulacaspis pentagona Prostephanus truncantus.

Pseudococcus calceolariae

Psylla pyricola

Rastrococcus iceryoides Quadraspidiotus perniciosos

Rhagoletis cerasi. Rastrococcus invadens

Scirpophaga incertulas Rhagoletis pomonella

Scirpophaga nivella Scirtothrips dorsalis

Sesamia cretica Scyphophorus acupunctatus

Sesamia nonagrioides Sesamia inferens

Spodoptera frugiperda Spodoptera eridania

> Toxoptera odinae Tessaratoma papillosa Zabrus tenebrioides Zabrotes subfasciatus Vatiga illudens Tetranychus cinnabarinus Sternochetus spp. Spodoptera latifascia

2. DISEASE

Zonocerus variegatus

Clavibacter michiganensis 2.1. Bacteria

Clavibacter xyli subsp. Xyli

Corynebacterium flaccumfaciens pv. Betae

Corynebacterium michiganense Corynebacterium flaccumfaciens pv. flaccumfaciens

Corynebacterium michiganense pv. insidiosum

Corynebacterium michiganense pv. michiganense Curtobacterium flaccumfaciens f.sp. Corynebacterium michiganense pv. Sepedonicum

Erwinia amylovora

Erwinia chrysanthemi pv. Chrysanthemi

Erwinia chrysanthemi pv. diathicola.

Erwinia stewartii

Pseudomonas caryphylii. Grassy shoot

Pseudomonas solanacearum

Pseudomonas syringae pv. Apii

Pseudomonas syringae pv. Aptata

Pseudomonas syringae pv. lachrymans.

Pseudomonas syringae pv. pisi.

Xanthomonas campestris pv. carotae Xanthomonas campestris pv. celebensis. Xanthomonas ampelina. Xanthomonas campestris pv.citri Xanthomonas campestris pv. vasculorum. Xanthomonas campestris pv. oryzicola Xanthomonas campestris pv. oryza. Xanthomonas campestris pv. vesicatoria

Streptomyces ipomoea

Ralstonia solanacearum

2.2. Fungi

Ascochyta gossypii. Angiosorus solani

Ceratocystis fimbriata Cephalosporium gramineum Cochliobolus heterostrophus Claviceps spp. Cercospora purpures. Cercospora elaeidis. Ceratocytis fagacearum Cephalosporium maydis Balansia oryza sativae Crinipellis perniciosa Colletotrichum trucantum. Ascochyta rabiei

> Fusarium oxysporum f.sp. lycopersisi race 3. Mycosphaerella fijiensis Monilochaetes infuscans Moniliophora roreri. Microcyclus ulei. Kabatiella zeae. Globerella cingulata Fusarium oxysporum f.sp. zingiberi Fusarium oxysporum f.sp. albedinis. Nectria galligena Mauginiella scaettae Leaf scotch Neovossia indica.

Phialophora cinerescens. Peronospora hyoscyami f.sp. Tabacina Peronospora farinosa. Peronosclerospora phillipinensis Peronosclerospora sacchari

Phomopsis theae Phoma pinodella Phoma medicaginis.

Phytophthora palmivora. Plasmopara halstedii.

Phytophthora fragariae Phymatotrichum omnivorum Phomopsis vexans.

Puccinia horiana.

Sclerophthora rayssiae. Pythium myriotylum.

Sclerophtora macrospora

Sclerotinia spp.

Septoria glycines Sclerotium spp.

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Fusarium oxysporum f.sp elaedis. Fusarium oxysporum f.sp dianthi.

9

Didymella lycopersici Didymella chrysanthemi. Diaporthe phaseolorum var caulivora.

Exobasidium vexans Endothia parasitica

Ustilago nuda Urocystis cepulae Urocystis agropyri. Tilletia barclayana Synchytrium endobioticum Sphaceloma manihoticola. Uromyces spp. Verticillium albo-atrum Tilletia indica Tilletia controversa

0

2.3. Virus

Verticillium dahliae.

Alfalfa mosaic virus

Abaca mosaic virus

American cassava mosaic

Bunchy top virus Bronze leaf wilt Bristle top disease Barley stripe mosaic virus. Asparagus latent virus Apple proliferation mycoplasm Andean potato mottle virus

Carnation etched virus

Cassava brown streak agent Carnation streak virus

Andean potato latent virus

Cacao swollen shoot virus

Carnation necrotic fleck.

Cassava witches, broom agent

Chlorotic streak virus Cherry rasp leaf virus

Chrysanthemum stunt viroid

Coffea ringspot virus Cowpea yellow mosaic virus Cowpea severe mosaic virus

Cocos lethal yellowing

Dioscorea mosaic virus

Malaysian wilt Maize dwarf mosaic virus Fiji disease virus Eggplant mosaic virus

Onion yellow dwarf virus Mango bunchy top mycoplasm

Papaya ring spot virus. Papaya bunchy-top virus.

Pea early browning virus Pea seed-borne mosaic virus

Peanut clump virus Peach mosaic virus

Peanut stripe virus Peanut mottle virus

Pear decline mycoplasm. Peanut stunt virus

Potato spindle tuber viroid

Sereh disease virus Ryegrass toxicity syndrome Root wilt

Sharka disease (Plum pox)

Southern bean mosaic virus

Sunblotch virus

Tobacco rattle virus

Tobacco ringspot virus

Tomato black ring virus

Tomato ringspot virus

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Urd bean leaf crinkle virus

3. NEMATODE

Anguina agrostis

Anguina tritici

Aphelenchoides arachidis

Aphelenchoides besseyi

Aphelenchoides fragariae

Aphelenchoides rizemabosi

Ditylenchus destructor

Ditylenchus destructor

Ditylenchus dipsaci

Globodera rostochiensis

Heterodera spp

Meloidogyne hapla

Nacobbus spp

Rhadinaphelnchus cocophilus

Rhyncophorus palmarum.

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